



Application No. 10/500,161  
Amendment dated October 10, 2006  
After Final Office Action of July 10, 2006

Docket No.: 1155-0279PUS1  
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### AMENDMENTS TO THE CLAIMS

1-15. (Canceled)

16. (**Currently Amended**) A method [[of]] for making a sealing or gasket material for a fuel cell seal, which comprises:

molding a rubber composition into said sealing or gasket material by liquid injection molding;

wherein said rubber composition comprises:

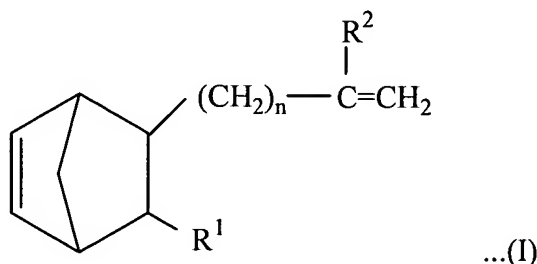
an ethylene/ $\alpha$ -olefin/non-conjugated polyene copolymer (A), wherein the ethylene/ $\alpha$ -olefin/non-conjugated polyene copolymer (A) has:

(i) a mass ratio of ethylene to an  $\alpha$ -olefin of 3 to 20 carbon atoms (ethylene/ $\alpha$ -olefin) of 35/65 to 95/5;

(ii) an iodine value of 0.5 to 50;

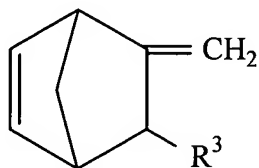
(iii) an intrinsic viscosity ( $\eta$ ) of ~~0.1 to 5.0 dl/g~~ 0.01 to less than 0.3 dl/g as measured in decalin at 135°C; and

(iv) constituent units of non-conjugated polyene derived from at least one norbornene compound represented by the following formula (I) or (II):



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wherein  $n$  is an integer of 0 to 10,  $R^1$  is a hydrogen atom or an alkyl group of 1 to 10 carbon atoms, and  $R^2$  is a hydrogen atom or an alkyl group of 1 to 5 carbon atoms;



...(II)

wherein  $R^3$  is a hydrogen atom or an alkyl group of 1 to 10 carbon atoms;

an organopolysiloxane (B) having an average composition formula of  $R^1_tSiO_{(4-t)/2}$  wherein  $R^1$  is an unsubstituted or substituted monovalent hydrocarbon group and  $t$  is a number ranging from 1.9 to 2.1;

an SiH group-containing compound (C);

a catalyst (D); and

a reaction inhibitor (E), and

said copolymer (A) and said organopolysiloxane (B) having a weight ratio ((A)/(B)) of 100:0 to 5:95.

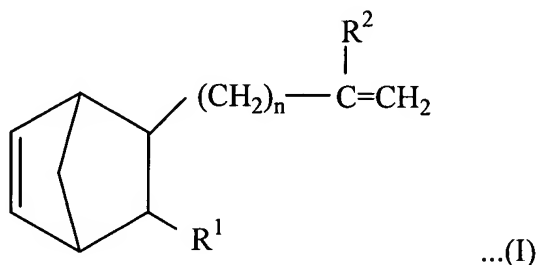
17. **(Currently Amended)** A method for making a top cover gasket for a hard disk driver, which comprises:

molding a rubber composition into said top cover gasket by liquid injection molding;

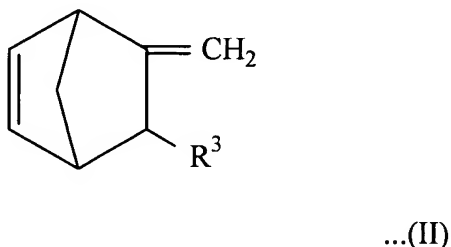
wherein said rubber composition comprises:

an ethylene/ $\alpha$ -olefin/non-conjugated polyene copolymer (A), wherein the ethylene/ $\alpha$ -olefin/non-conjugated polyene copolymer (A) has:

- (i) a mass ratio of ethylene to an  $\alpha$ -olefin of 3 to 20 carbon atoms (ethylene/ $\alpha$ -olefin) of 35/65 to 95/5;
- (ii) an iodine value of 0.5 to 50;
- (iii) an intrinsic viscosity ( $\eta$ ) of ~~0.1 to 5.0 dl/g~~ 0.01 to less than 0.3 dl/g as measured in decalin at 135°C; and
- (iv) constituent units of non-conjugated polyene derived from at least one norbornene compound represented by the following formula (I) or (II):



wherein  $n$  is an integer of 0 to 10,  $R^1$  is a hydrogen atom or an alkyl group of 1 to 10 carbon atoms, and  $R^2$  is a hydrogen atom or an alkyl group of 1 to 5 carbon atoms;



wherein  $R^3$  is a hydrogen atom or an alkyl group of 1 to 10 carbon atoms;

an organopolysiloxane (B) having an average composition formula of  $R^1_tSiO_{(4-t)/2}$  wherein  $R^1$  is an unsubstituted or substituted monovalent hydrocarbon group and  $t$  is a number ranging from 1.9 to 2.1;

an SiH group-containing compound (C);  
a catalyst (D); and  
a reaction inhibitor (E), and  
said copolymer (A) and said organopolysiloxane (B) having a weight ratio ((A)/(B)) of  
100:0 to 5:95.

18-20. **(Canceled)**

21. **(Previously Presented)** The method for making a sealing or gasket material for a fuel  
cell seal according to claim 16, further comprising the step of crosslinking the molded sealing or  
gasket material.